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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/033,868	12/19/2001	Alain Marie	14XZ00134	1273
7590 05/21/2004		- EXAMINER		
Jay L Chaskin Cantor Colburn	LLP		MCCALL, EI	RIC SCOTT
55 Griffin Road		*	ART UNIT	PAPER NUMBER
Bloomfield, CT	06002		2855	
in a			DATE MAILED: 05/21/2004	i.

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summary	10/033,868	MARIE ET AL.				
Office Action Summary	Examiner	Art Unit				
	Eric S. McCall	2855				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet w	th the correspondence address -	***			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION:						
 Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). 	within the statutory minimum of thin ill apply and will expire SIX (6) MON	y (30) days will be considered timely. THS from the mailing date of this communica	ation.			
Status	,					
1) Responsive to communication(s) filed on 23 Fe	hruany 2004					
	action is non-final.		•			
3) Since this application is in condition for allowant	Ce except for formal matter					
closed in accordance with the practice under Ex	v narte Quavio, 1035 C.D.	ars, prosecution as to the merits	is			
	Parte Quayle, 1935 C.D.	11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.	, ,					
4a) Of the above claim(s) is/are withdraw	n from consideration					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-20</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement		•			
Application Papers						
9)☐ The specification is objected to by the Examiner.		** · ·	٠ ,			
10) The drawing(s) filed on 19 December 2001 is/ors			.•			
10) ☐ The drawing(s) filed on 19 December 2001 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing shoot(s) including the second sta	awing(s) be neld in abeyand	e. See 37 CFR 1.85(a).	<i>:</i> .			
Replacement drawing sheet(s) including the correction	n is required if the drawing(s) is objected to. See 37 CFR 1.121	(d).			
11)☐ The oath or declaration is objected to by the Exam	miner. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119	*	*				
12) Acknowledgment is made of a claim for foreign p	riority under 35 H S C &	110(a) (d) ar (5)	•			
a)⊠ All b)□ Some * c)□ None of:	morny under 55 0.5.0., 9	19(a)-(d) or (l).				
1. Certified copies of the priority documents in	nave been recoived					
2. Certified copies of the priority documents have been received in Application No.						
3.☐ Copies of the certified copies of the priority	documents have been w	Dication No				
application from the International Bureau (PCT Pulo 17 2/a))	scerved in this National Stage				
* See the attached detailed Office action for a list of	the cortified copies not re					
The second section to a list of	the certified copies not re	ceived.				
Attachment(s)	en come who had a company	popular and the second of the	ا تو تالهم			
Notice of References Cited (PTO-892)						
P) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Ll Interview Sur	nmary (PTO-413) Mail Date				
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		rmal Patent Application (PTO-152)				
Patent and Trademark Office						

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MAMMOGRAPHY APPARATUS AND METHOD

NON-FINAL REJECTION

In response to the Applicant's R.C.E. with amendment dated Feb. 23, 2004.

CLAIMS

35 U.S.C. § 102

In response to the Applicant's amendments and corresponding arguments, the rejection of claims 1-15 under 35 U.S.C. 102(b) as being anticipated by Coe (5,305,365) as set forth in the previous office actions has been overcome.

However, the following now applies:

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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<u>Claims 1, 2, 5, 6, 8-13, and 16-20 are rejected under 35 U.S.C. 102(b) as being</u> anticipated by Siczek (5,386,447).

With respect to claims 1 and 16, Siczek teaches an apparatus, and the method of claim 8, comprising:

an examination arm (52 & 54) with, at one end thereof, an image receiver (36), and a radiation delivery head (19) at the other end,

a support (44) on which the arm is mounted;

the arm being mounted for rotation ("F") about a first axis (56) substantially perpendicular to the direction of the examination arm and passing through the center of an examination position intended for an object to be examined (Fig. 1), such that a switch-over from a craniocaudal image to a side view image may result from rotation of the examination arm about the first axis with the object to be examined substantially stationary (col. 7, lines 22-39);

the arm being further mounted for rotation ("G") about a second horizontal axis substantially perpendicular to the first axis and to the examination arm (Figs 1 & 2); and a support column (26) on which the support (44) can be moved up and down vertically.

With respect to claim 2, Siczek suggests the claimed subject matter thereof (Fig. 2).

With respect to claims 5 and 6, Siczek teaches the claimed subject matter thereof (col. 7, lines 22-39).

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With respect to the method claims 9-13, Siczek suggests the claimed subject matter thereof by the operation of the device thereof.

With respect to claims 17-20, Siczek suggests the claimed subject matter thereof (Figs 1 & 2).

35 U.S.C. § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3, 4, 7, 14, and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Siczek (5,386,447).

With respect to claims 3 and 4 (and the method claims 14 and 15), Siczek teaches the examination arm rotating about the second axis from a vertical position to a position between vertical and horizontal but fails to teach the arm rotating to a horizontal position.

However, it would have been obvious to one of ordinary skill in the art armed with said teaching to modify the Siczek teaching so that the arm rotates to the horizontal position.

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The motivation being that such a position would allow for the examination of a patient while the patient is lying down which would be beneficial if the patient is handicapped and unable to stand in an upright position.

With respect to claim 7, said claim parallels that of claims 5 and 6 (see col. 7, lines 22-39) but depends from claim 3.

RELEVANT ART

The Applicant's attention is directed to the enclosed "PTO-892" form for the prior art made of record and not relied upon but considered pertinent to the state of the art of the Applicant's disclosure.

CONCLUSION

Any inquiry concerning this communication should be directed to Eric S. McCall at telephone number (571) 272-2183.

Éric S. McCall Primary Examiner Art Unit 2855

May 14, 2004